APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Geochemical Prospecting Methods for Oil and Gas,
by B. P. Yasenev. 7 pp.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 34, No 8,
1956, pp 49-53.
OTS TT-64-16814

B. P. Yasenev

Sci/earth Sci
May 67

326,778

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Stages in the Formation of and Changes in the Terrigenous Rocks as Illustrated in the Study of the Novo-Minskaia Bore (Near-Kuban Lowland), by M. M. Venelovskaya and N. A. Yaseneva, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 1085-1088.

CB

Sci
Feb 60

105,912

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Use of Blood Substitutes During Operations on the Thoracic Organs, by Ya. V. Yashanin, 5 pp.

RUSSIAN, per, Problemy Gematologiy i Perel Krovi, Vol. III, No 6, 1958, pp 45-49.

Pergamon Press

Sci - Med

Sep 59

96,707

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Recent Expansion of Hydrological Activity in China, by Ya-sheng Chu, et al, 5 pp.

CHINESE, per, Shui-wen Chi-pen Chih-shih Chiang-hua, 1958, pp 11-14, 18. Call No GB 774 C 55.

AMS

FE - China
USSR
Dec 59

102, 618

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

4-24-2

FTD(TDBDR-1) For D/C BT67-2-4T

AUTHOR: Yashchenko, K.A.; Zveren, Y. B.

SOURCE: Telecommunications & Radio Engineering, 1964, pp 31-35

ENGLISH TITLE: Television Sound Transmission by time multiplexing of the Video Signal using phase Modulation Pulses

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Determination of the Alkali Metals, by M. L. Yeshchenko, K G. V. Ovchinnikova, et al, 13 pp.

RUSSIAN, per, Trudy Pyatoi Sessii Komis po Opredeleniyu Absolyut Vozrasta Geol Formatsii Akad Nauk SSSR, Otdel Geol-Geogr Nauk, 1958, 1960, pp 296-307.

AEC-Tr-5822

Sci - Mat & Met

Aug 63

34,444

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Anomalous Isotopic Composition of Strontium in Minerals from Metamorphic Rocks, by M. L. Yashchenko, E. S. Varshavskaya, 8 pp.

RUSSIAN, per, Geokhim, No 5, 1961.

Geochem Soc

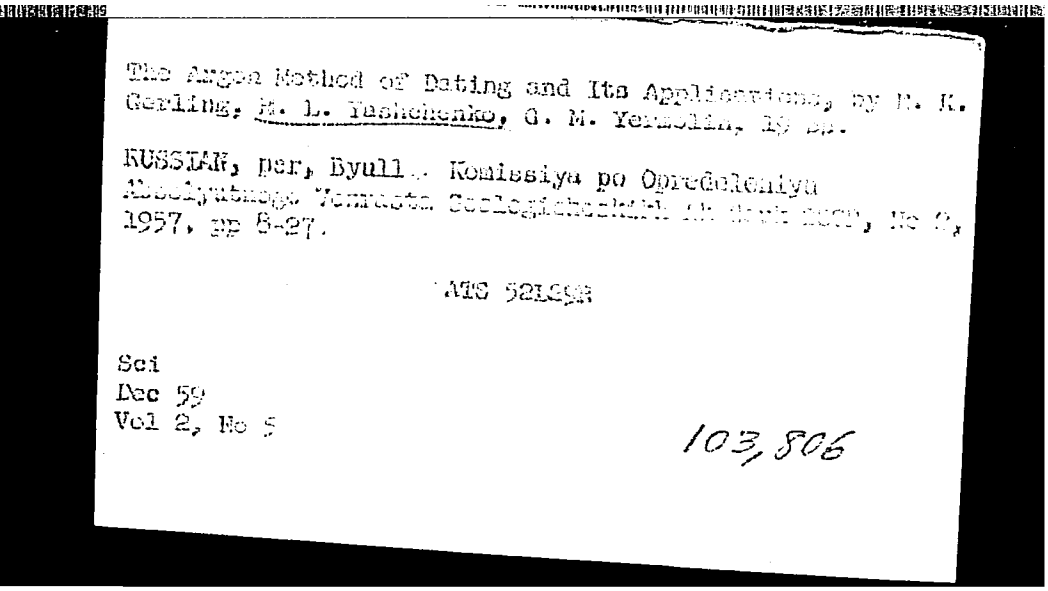
Sci

Nov 62

216,565

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



The Argon Method of Dating and Its Applications, by B. K. Gerling, M. L. Yashchenko, G. M. Yermolin, 19 pp.

RUSSIAN, per, Byull.. Komissiya po Opredeleniyu [illegible], No 2, 1957, pp 8-27.

ATS 52L93

Sci
Dec 59
Vol 2, No 5

103,806

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

V

The Age of Tectites, by E. K. Gerling, M. L. Yashchenko,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXIII, No 6, 1952, pp 901, 902.

Assoc Tech Svis
Post Office Box 271
East Orange, N.J.
RJ - 386

Sci - Geophysics

37182

Aug 1956

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Determination of age of some micas by the rubidium-strontium method, by E. K. Gerling, M. L. Yashchenko, L. K. Levskiy, G. V. Ovchinnikova, 10 pp.

RUSSIAN, per, Geokhim, No 6, 1958, pp 535-544.

Geochemical Society

Sci

Dec 59

103,199

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Physico-Chemical Properties of the Fluorine Compounds of Tetravalent Uranium, by V. G. Khlopin, M. L. Yashchenko, 17 pp. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim Nauk, Nos 2, 3, 1942, pp 87-97.

AEC Tr 1959

18,689

Scientific - Chemistry

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Basic Tasks in the Field of Raising Quality of Rolled Stock, by V. A. Yashchenko, 5 pp. RUSSIAN, per, Metallurgicheskaya i Gornorudnaya Promyshlennost', No 4, 1964, pp 38-40. JPRS 28834

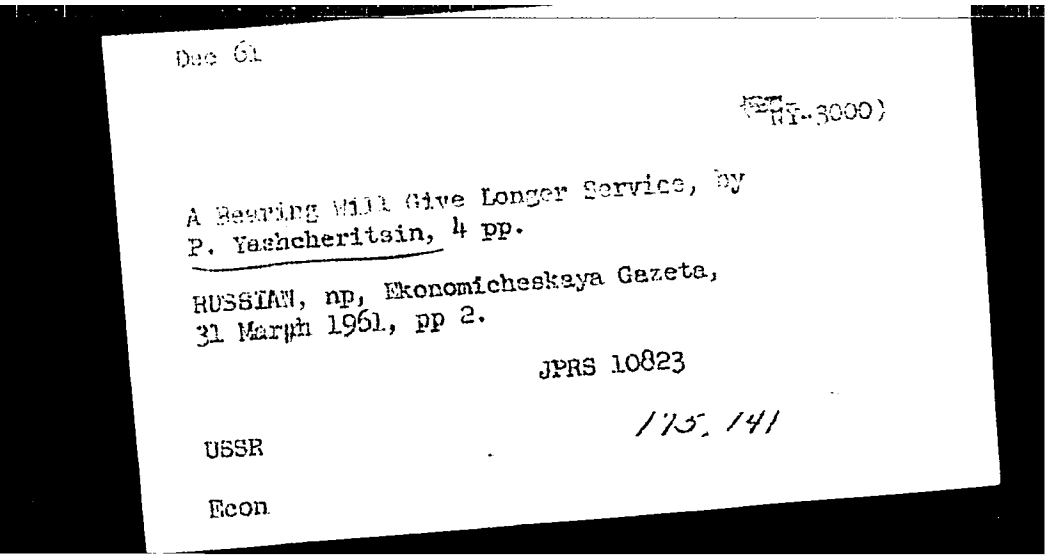
p 5

USSR
Econ
Mar 65

275,860

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



Dec 61

HT-3000)

A Bearing Will Give Longer Service, by P. Yashcheritsin, 4 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, 31 March 1961, pp 2.

JPRS 10823

175, 141

USSR

Econ

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Soviet High-Speed Precision Internal Grinders,
3 PP. by P. I. Yashcheritsyn,

RUSSIAN, monograph, Puti Sovershenstvovaniya Tekhnologicheskikh Protsessov na Minskom Podshipnikovom Zavode, Moscow, 1958, PP 6-70.

AID SIR-3202

USSR
Engr
Mar 60

110,239

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

On the Theory of Stimulated Combination (Raman) Radiation.(T), by V. M. Fayn, E. G. Yashchin, 10 pp.

RUSSIAN, Per, Zhur Eksper i Teoret Fiz, Vol XLVI, No 2, 1964, pp 695-708.

Amer Inst of Phys
Sov Phys-JETP
Vol XIX, No 2

Sci
Sep 64

266,557

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(NY-5230)

Excitation of a Paramagnet by Reversal of Magnetism, by E. G. Yashchin, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser Radiofiz, Vol III, No 6, 1960.

JPRS 7372

Sci.
Jun 61

155299

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Use of Electrolyte-Free Kaolins, by A. P. Yashchuk, M. E. Lants, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 6, 1959, pp 45-46.

CB

Sci
Sep 62

210,426

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Potatoes, (in Encyclopedia of Collective Farm Production) by A. P. Yashchuk. Tr. in part: Seed Growing of Potatoes, p. 309-310; Regionalized and Recommended Varieties, p. 310-311.
RUSSIAN, Moscow, 1949, pp 306-311, 30.1 K83.

USDA Tr No 48

Scientific - Biology, potatoes
USSR
Economic - Agriculture, potatoes

A13159

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Control of Stem nematode in Potatoes, by A. P. Yashchuk.

RUSSIAN, Sad i Ogorod, 1950(8):32-34, Aug 1950,
80 Sal3.

USDA Tr No 93

Scientific - Biol[illegible] Potatoes

USSR
Economic - Agriculture, potatoes

A 13160

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Tracking of Superheterodyne Receiver Circuits and Nonlinear Distortions Associated With Mismatch, by I. M. Simontov, L. E. Yashchuk.

RUSSIAN, per, Elektrosvyaz', No 9, Sep 1957, pp 30-32,

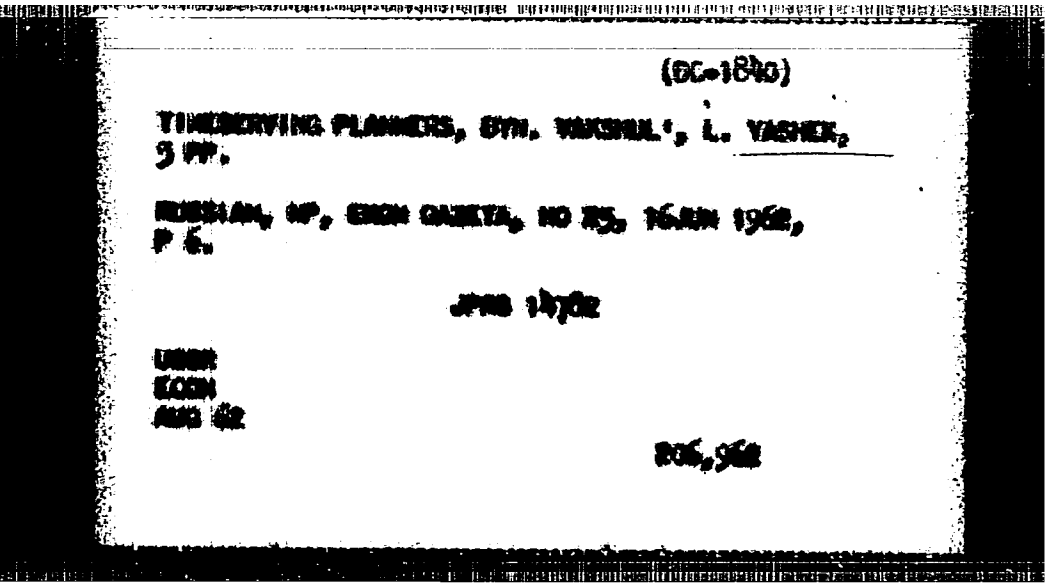
Consultants Bureau

Sci - Electronics
Jan 60

106, 744

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



(DC-18[illegible])

TIMBERWING PLANNERS, BYN. VAKSHAL', L. YAGHEK,
3 PP.

RUSSIAN, MP, EKON GAZETA, NO 25, 16 JUN 1962,
P 6.

JUNE 1962

UNION
ECON
AUG 62

806,968

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Investigations Into Serological Diagnosis of Listerellosis in Hogs, by M. I. Yashenkina, 12 pp.

RUSSIAN, bk, Vsesoyuznyi Institut Eksperimental'noi Veterinarii, 1957.

OTS 60-51055
PL-480

Sci - Med

194,193

May 62

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

R-4101-D

Report No 31. Studies on the Test Methods of Particele Boards and Particle Board Core Plywoods, Part I, by Yasheyasu Yamagishi, Sumio Imura, et al.
JAPANESE, rpt, Sept 1963, pp 1-53.

*JPRS/USDA

Sci-Engr
May 64

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Ethylenimine. I. Addition Reaction Products Between Ethylenimine and Vinyl Compounds, by T. Yoshida, K. Naito. JAPANESE, per, Kogyo Kagaku Zasshi, Vol LV, 1952, No 7, pp 455-457. A SLA TT 64-20956

T. Yoshida

Sci
May 67

327,193

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Method of Electrodeposition of Iron-Chromium Alloys, by T. Yashida.

JAPANESE, Patent, Feb 1956, 3 pp.

Language Sv Bu

Sci - Chem Min / Metals

Oct. 60

129,666

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Method of Manufacture of Aluminum Hydroxide or Oxide From Aluminum Sulfate, by Yosihiemon, Funaki, Yajima, Ryoichiro, JAPANESE, Patent 109,884.
CFSTI TT 64-16454

Funaki Yosihiemon

Jun 67

327, 244

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

6

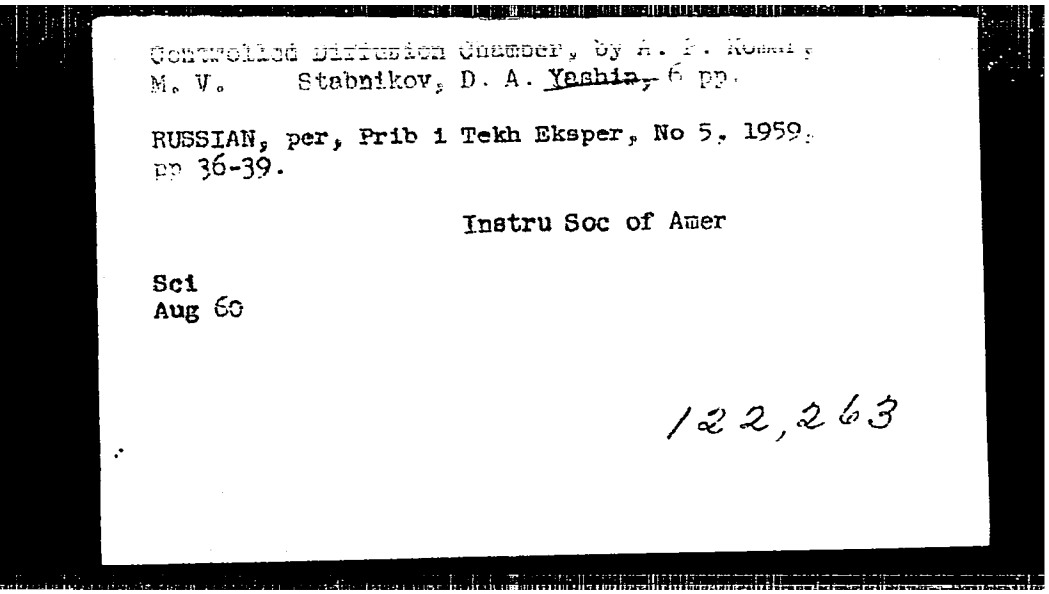
Catalytic Action of Amino Acids and Amines in Carbonyl Compound Reactions: Part VII. Condensation of the Enamine Base of N-Propenylpiperidine with Propionic Aldehyde and Acetone, by A. A. Yashkov.
RUSSIAN, per. Ukrainskii Khimicheskii Zhurnal.
pp 210-212.
Dept of Navy OSI

A. A. Yashkov

Sci-Chem
Oct 62

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



Controlled Diffusion Chamber, by A. P. Komar, M. V. Stabnikov, D. A. Yeshin, 6 pp.

RUSSIAN, per, Prib i Tekh Eksper, No 5, 1959, pp 36-39.

Instru Soc of Amer

Sci
Aug 60

122,263

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Low Pressure Diffusion Chamber, by A. P. Komar, M. V. Stabnikov, D. A. Yashin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVIII, No 1, 1956, pp 64-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 3

Sci - Physics
Aug 57

51, 595

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Production of Short-Lived Radioisotopes in the VVR-M Reactor, by T. A. Kondurov, D. A. Yashin, 15 pp.

RUSSIAN, rpt, Conference on Practical Applications of Short-Life Radioisotopes Produced in Small Research Reactors, 5-9 Nov 62. 9209190

AEC-Tr-5757

Sci - Mucl Sci

Jul. 63

235,675

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

WORK EXPERIENCE OF THE TECHNICAL SEMINAR AT THE IZHORA YARD, BY I. V. YASHIN, 7 PP.

RUSSIAN, PER, SUDOSTROYENIYE, NO 7, 1962, PP 86-87.

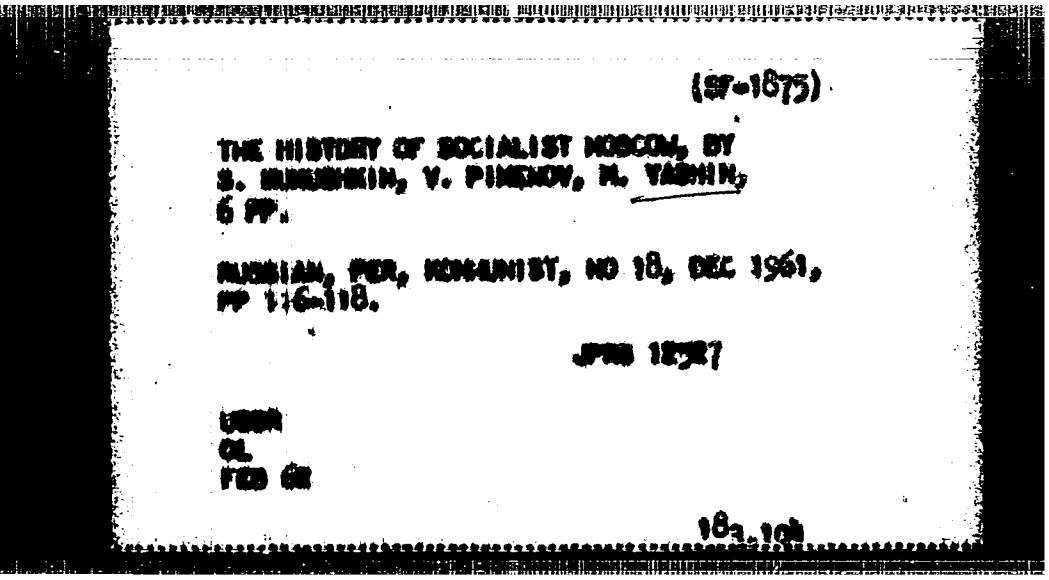
JPRS 15899

USSR
ECON
NOV 62

215,182

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



(87-1875)

THE HISTORY OF SOCIALIST MOSCOW, BY
S. [illegible], V. PIMENOV, M. VARNIN,
6 PP.

[illegible], PER, KOMMUNIST, NO 18, DEC 1961,
PP 116-118.

JPRS 18527

[illegible]
OIL
FED GR

18,100

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Nuclear Quadrupole Moment of U^{233}, by
A. G. Zimin, N. M. Yashin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CIX,
No 2, Jul-Aug 1956, pp 283-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 4

57, 667

Sci - Phys
Aug 57

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Hyperfine Structure of the Spectrum Lines and the Nuclear Spins of U^{233} and Pu^{239}, by L. A. Koro-styleva, A. R. Strigunov, N. M. Yeshin, 3 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 1, 1955, pp 31-33. CIA St C 42053

Columbia Tech Tr 34,645

Scientific - Physics
May 56 CTS/dex

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Hyperfine Structure of the Spectral Lines and Nuclear Spins of U^{233} and Pu^{239}, by L. A. Korostyleva, A. R. Striganov, N. M. Isshin, 8 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol XXVIII, Apr 1955, pp 471-479. CIA C B 40846

AERE Harwell S 71
Sci Mus Lib 56/ 4 7

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics 31,655

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Investigation of ~~SA~~ Stability of Cylindrical Plasma Pitch, by V. I. Yashin, 13 pp.

RUSSIAN, bk, Issledovanie Ustoichivosti Tsilindricheskogo Plazmennogo Shnura, 1960.

AEC Tr-4735

Sci - Phys
Feb 62

182,515

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Investigation of the Stability of a Plasma by a Generalized Energy Principle, by V. F. Aleksin, V. I. Yashin, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 3 (9), 1960, pp 822-826.

AIP
Soviet Phys-JETP
Vol XII, No 3

Sci
Jun 61

156,435

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Method of Investigating the Kinetics of Structure Formation in Dilute Thixotropic Solution, by B. V. Deryagin, V. N. Yashin, 5 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXIV, No 4, 1962, pp 438-443.

CH

Sci

Apr 63

233 733

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Temperature of Droplets in Supersaturated Vapor, by A. G. Amelin, E. V. Yashke, Yu. S. Kurgin , 6 pp.

RUSSIAN, per, Kollaid Zhur, Vol XXIII, No 6, 1961, pp 652-657.

CB

Sci

Oct 62

213,315

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Heat of Dissolution of Uranyl Nitrate in Aqueous Nitrate Solutions, O. Ya. Samoilov, V. I. Yashkichev, 7 pp.

RUSSIAN, per, Zhur Strukturnoy Khim, Vol III, No 2, 1962, pp 143-150.

CB

Sci

Feb 63

232, 748

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

H and T Ridged Waveguides Uniformly Bent in the E Plane, by Ya. A. Yashkin, 7 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol VI, No 1, 1961, pp 67-73.

AIEE

170,287

Sci

Oct 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Polymerization of Vinylacetylene, by I. M. Dolgopol'skiy, Z. P. Dobler, A. P. Yashina, P. N. Trofimova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 8, 1958, pp 1234-1240.

Consultants Bureau

Sci - Chem

Aug 59

94, 67K

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(NY-1374/34)

The Problem of the Diagnosis and Expertise of Psychopathies, by K. F. Kanareykin and M. I. Yashish, 4pp.

RUSSIAN, mo per, Voyenno Med Zhur, No 9, Moscow, Sept 1960, pp 43-46.

Sci
Mar 61

US JPRS 7875

142,306

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Working Classification of Borderline States, by K. F. Kanareykin, M. I. Yashish

RUSSIAN, mo per, Voyenno Med Zhur, No 11, Moscow, Nov 1959, pp 30-36

US JPRS 2183-N

Sol

Jan 60

107/165

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Discovery of Eudialyte in the Alkalic Rocks of Southeastern Tuva, by R. M. Yashina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 3, 1959, pp 650-653.

AGI

Sci

Jun 61

154691

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Alkalic Rocks of South-Eastern Tuva, by R. M. Yashina. UNCL

RUSSIAN, per, Is Ak Nauk SSSR, Ser Geol, No 5, 1957, pp 17-36.

DSIR LLL RPS 1235

(12. 7s. 6d.)

Sci - Geophys

Mar 60

111,088

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

On the Use of Antibiotics for Protecting Fibrous Exteriors of Underground Power Cables From Destruction by Microorganisms, by N. A. Krasil'nikov, R. A. Zhukova, V. B. Yashish, 2 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 3, 1960, pp 446-450.

AIBS

Soi
Feb 61

138,365

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Reduction of Selenium Dioxide, Dissolved in Sulfuric Acid, by ~~SH~~ Sulfur Dioxide, by A. G. Amelin and E. V. Yashke, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVIII, No 5, pp 849-852.

Consultants Bureau

43,185

Sci - Chemistry
Jan 57 CTS

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Temperature-Dependence of the Surface Tension of Copper, by P. P. Pugachevich, V. I. Yashkichev, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, 1959, pp 806-810.

CB

Sci -
May 61

153, 245

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Evaluation of Generalized Moments by the Methods of Quantum Mechanics, by V. K. Semenchenko, V. I. Yashkichev, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 12, 1959, pp ~~2246-2247~~ 2246-2247.

CB

130347

Sci
Oct 60

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

[redacted]

II and T-Waveguides Uniformly Bent in the H-Plane, by A. Ya. Yashkin, 10 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 11, 1959, pp 1831-1837.

PP

Sci -
Apr 61

146,513

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Grooves and Strips with Rectangular Extension, by A. Ya. Yaskhin, N. N. Borison, 6 pp.

RUSSIAN, per, Radiotekhnika, No 1, 19 1, pp 11-17.

AIEE

164,582

Sci

Aug 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Method of Approximate Calculation for Waveguides of Triangular and Trapezoidal Cross-Section, by A. Ya. Yashkin, 9 pp

RUSSIAN, per, Radiotekh, Vol XIII, No 10, 1958, pp 3-8.

PP

Sci - MM Engr
Oct 59

99,124

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Method of Calculation of Characteristic Modes and Dispersion in Straight and Bent Waveguides of Complex Cross Section, by A.Ya. Yashkin, 12 pp.

RUSSIAN, per. Radiotekh i Elektronika, No 5, 1961.

AIEE

196,628

SCI
Apr 62

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(NT-4341)

On the Calculation of Complex-shaped Cavity Resonators, by A. Ya. Yashkin, 9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR, Ser Radiotekh, Vol II, No 6, 1959.

JPRS 5416

Sci

Jan 61

137,576

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Calculation of the Lower Critical Wave for Asymmetrical ll, T and some Other Forms of Waveguides, by A. Ya. Yashkin, 17 pp.

RUSSIAN, per, Radiotekh i Electron, Vol II, No 8, 1957, pp 989-1000.

Pergamon Inst

Sci - Electronics
Dec 58

68,031

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Waveguides With Parallelogram Cross-Section, by A Ya. Yashkin, 7 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 1, 1960, pp 26-29.

PP

Sci

129,357

Oct 60

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A New Method of Approximate Calculation of Waveguides With Complicated Cross-Sectional Form, by A. Ya. Yashkin, 5 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III, No 6, 1958, pp 831-833.

PP

Sci - Electron
Oct 59

99,043

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Calculation of the Fundamental Critical Wavelength for a Rectangular Waveguide With Longitudinal Rectangular Channels and Ridges, by A. Ya. Yashkin, 9 pp.

RUSSIAN, par, Radiotekhnika, Vol XIII, No 3, 1958, pp 8-14.

Pergamon Press

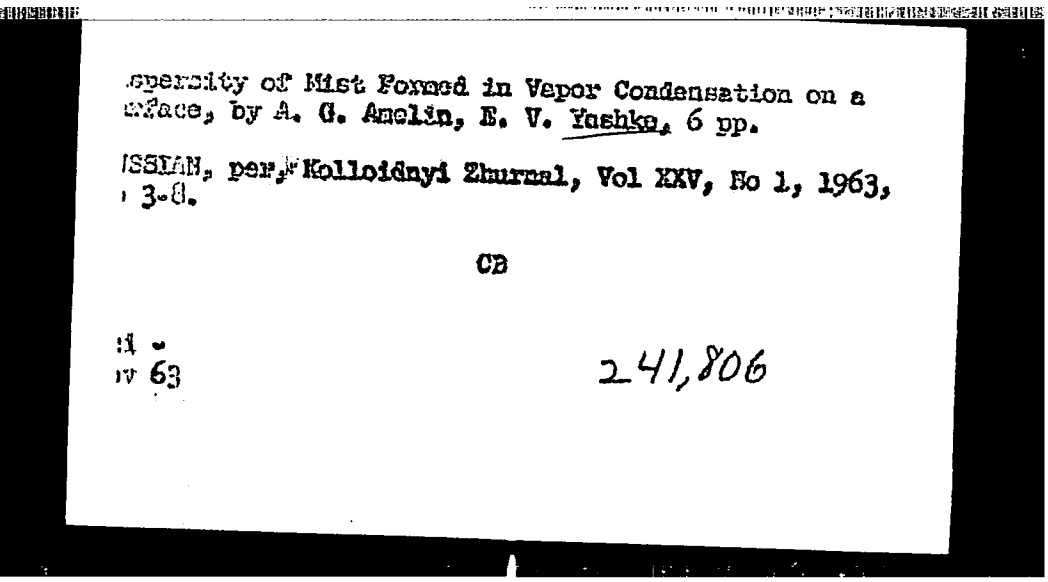
Sci - Electron

Sep 59

96,671

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



.ypersity of Mist Formed in Vapor Condensation on a
rface, by A. G. Amelin, E. V. Yashka, 6 pp.

/SSIAN, per. Kolloidnyi Zhurnal, Vol XXV, No 1, 1963,
3-8.

CB

:1 -
v 63

241,806

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Decrease of the Foal Stability of Drilling Mud, by A. D. Yashkina.

RUSSIAN, par, Neft Khoz, Vol VIII, 1957, pp 33, 34.

Tech and Com
$10.00

Sci. - Engr

Apr 58

61,466

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(DY-6499/NE)

Lengthwide Waves in a Straight Waveguide of Stepped Cross Section, by A. Ye. Yeshkin, 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVSSO, Ser Radiotekh, Vol IV, No 2, 1961,

JPRS 11075

175,820

Sci
Dec 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(NY-5231)

Calculation of a Waveguide with a Stepped Cross-Section, by A. Ya. Yashkin, 4 pp.

RUSSIAN, per, Iz Vyasshikh Ucheb Zaved, Radiotekh, Vol III, No 2, 1960.

JPRS 7379

Sci

Jul 61

159,358

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

62

Contactless Method of Measuring the Amplitude and Frequency of Vibration of Gas Turbine Blades, by N. A. Yashkir.
RUSSIAN, Patent No 164968, pp 1-2, 28 Mar 1963.
*FTD-TT-65-1012

N. A. Yashkir

Sci-F&P
July 65

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Acoustic Intensity Measurements in a Laminar Medium Bounded by a Periodic Surface, by A. N. Barkhatov, Yu. N. Cherkeshin, B. Ya. Yashkov, 5 pp.

RUSSIAN, per, Akust Zhur, Vol VII, No 2, 1961, pp 159-164.

AIP
Sov-Acoustics
Vol VII, No 2

Sci

180.317

Jan 62

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Yashkul, V. K.
ON THE CAUSES OF SUMMER INACTIVITIES OF MATURE TICKS (DERMACENTOR MARGINATUS SULZ) (O Prichinakh Letnei Neaktionosti Polovozrelykh Kleshchei (Dermacentor Marginatus Sulz)) tr. by Oleg Jukov. [1962] [19]p. (foreign text included) 8 refs. [CSIRO] Trans. no. 5707.
Order from OTS or SLA $1.60 62-32240

Trans. of Zoologicheskii Zhurnal (USSR) 1960, v. 39, no. 1, p. 45-52.

DESCRIPTORS: Etiology, Periodic variations, *Physiology, *Temperature, *Humidity, Ecology, *Ticks, Climatic factors

High sensitivity of Dermacentor marginatus to the alterations of humidity and temperature of the environment, as well as their behaviour (motive activity) at various temperatures were studied in a special (Biological Sciences--Zoology, TT, v. 8, no. 7) (over)

62-32240

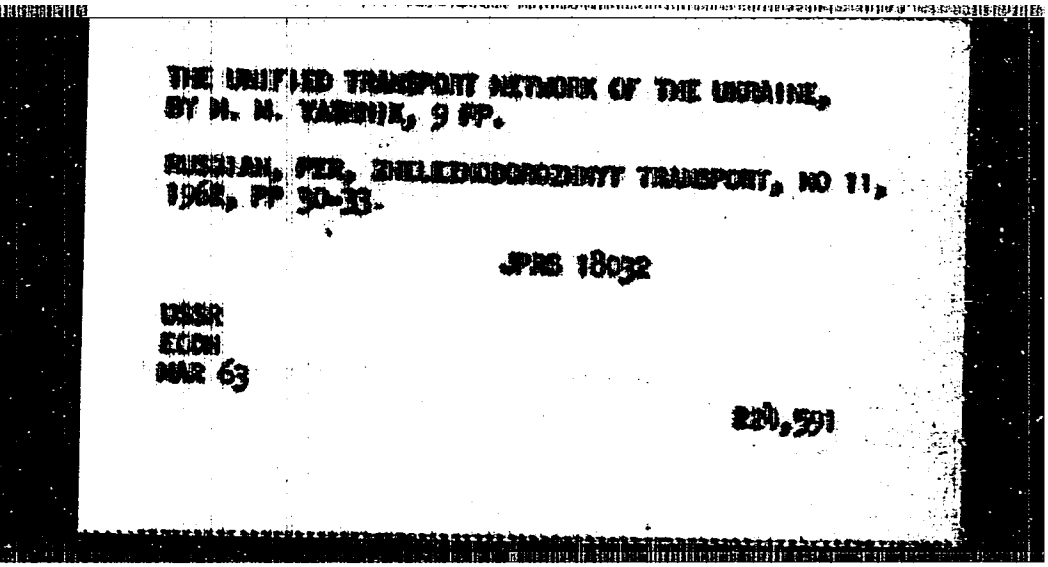
I. Yashkul, V. K.
II. CSIRO Trans-5707
III. Commonwealth Scientific and Industrial Research Organization (Australia)

C22227

Office of Technical Services

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



THE UNIFIED TRANSPORT NETWORK OF THE UKRAINE,
BY M. M. YAKOVLEV, 9 PP.

RUSSIAN, PER, ZHELEZNODOROZHNYY TRANSPORT, NO 11,
1962, PP 30-33.

JPRS 18032

USSR
ECON
MAR 63

224,591

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

A Mechanized Stamping Line for External Door Panels of the GAZ - 51 Automobile, by N. P. Yashnov, V. V. Kolobov, G. B. Grekov.

RUSSIAN, per, Kuznechno-Shtampovchnoye Proiz, Vol II, No 3, 1960, pp 24-27.

MT 133

Sci - Engr

148,828

May 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

High-Speed Plankton Net, by V. A. Yanhnov, 7 pp.

RUSSIAN, per, Zool Zhur, Vol XL, No 1, 1961, pp 122-128.

*OTS 63-11106
PMR-480

Sci
Mar 64

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Yashnov, V.A.
PLANCTON DE LA PARTIE TROPICALE DE L'OCÉAN ATLANTIQUE (Plankton Tropicheskoi Oblasti Atlanticheskogo Okeana) (Plankton of the Tropical Section of the Atlantic Ocean) 32p. (foreign text included) 11 refs. CNRS-III 300.
Order from OTS, ETC or CNRS $3.60 TT-63-26825

Trans. in French of *Akademiya Nauk SSSR. Morskoy Gidrofizicheskii Institut. Trudy, 1962, v.25, p.195-207.
Another trans. is available in English from AGU $16.00/year in Soviet Oceanography, 1962, no. 1

DESCRIPTORS: *Plankton, Oceans, Distribution, Tropical regions.

(Earth Sciences--Oceanography, TT, v.11, no. 11)

TT-63-26825

I. Yashnov, V.A.
II. CNRS-III 350
III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Morphology, Distribution and Systematics of Calanus Finmarchious S. L., by V. A. Yashnov, 13 pp.

RUSSIAN, per, Zoologicheskiy Zhur, Vol XXXIV, No 6, 1955, pp 1210-1223.

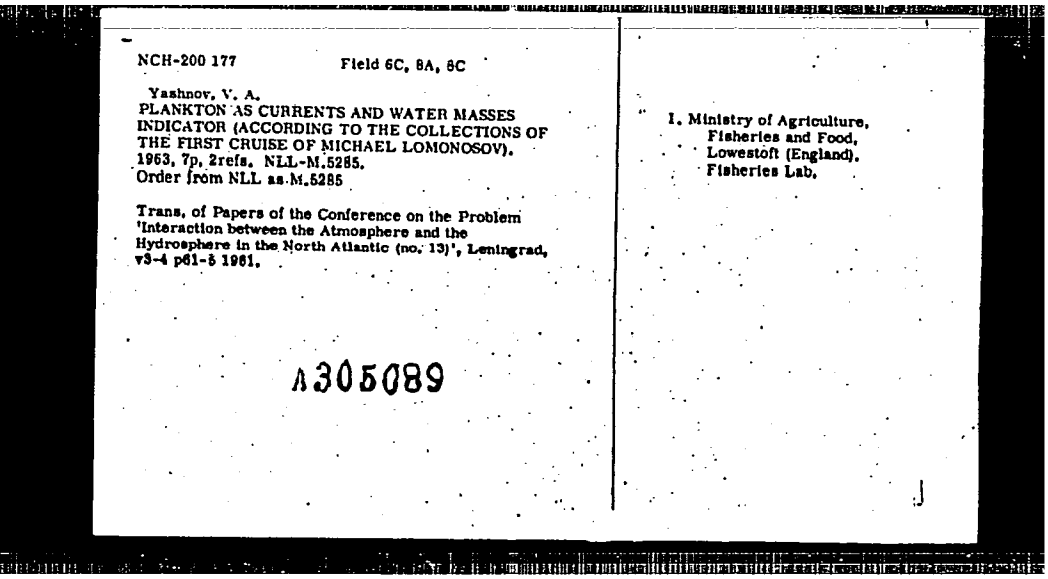
Dept of Interior
Biological Laboratory
Bu of Commercial Fisheries
Seattle, Wash

120,259

Sci - Biol

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002



NCH-200 177 Field 6C, 8A, 8C

Yashnov, V. A.
PLANKTON AS CURRENTS AND WATER MASSES INDICATOR (ACCORDING TO THE COLLECTIONS OF THE FIRST CRUISE OF MICHAEL LOMONOSOV).
1963, 7p, 2refs, NLL-M.5285.
Order from NLL as M.5285

Trans. of Papers of the Conference on the Problem 'Interaction between the Atmosphere and the Hydrosphere in the North Atlantic (no. 13)', Leningrad, v3-4 p61-5 1961.

A305089

1. Ministry of Agriculture, Fisheries and Food, Lowestoft (England), Fisheries Lab.

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

NCH-200 177 Field 6C, 8A, 8C

Yashnov, V. A.
PLANKTON AS CURRENTS AND WATER MASSES INDICATOR (ACCORDING TO THE COLLECTIONS OF THE FIRST CRUISE OF MICHAEL LOMONOSOV).
1963, 7p, 2refs, NLL-M.5285.
Order from NLL as M.5285

Trans. of Papers of the Conference on the Problem 'Interaction between the Atmosphere and the Hydrosphere in the North Atlantic (no. 13)', Leningrad, v3-4 p61-5 1961.

I. Ministry of Agriculture, Fisheries and Food, Lowestoft (England). Fisheries Lab.

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Effect of Certain Surface Properties on the Boiling Crisis by V. I. Yashnov, 13 pp.

RUSSIAN, bk, Teploperedacha, Energeticheskiy Institute Nauk SSSR, Moscow, 1962, 116-123.
9687071 AR

FTD-TT-63-452

Sci - M/M
Oct 63

345, 411

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Yashunskaya, A. G.
THE PROBLEM OF THE EVALUATION OF THE QUALITY OF VISCOSE CELLULOSE. 15 July 60, 10p. 18 refs. [Courtaulds] Misc. Lit. 3189; [DSIR LLU] M2284.
Order from LC or SLA mi$1.80, ph$1.80 61-13766

Trans. of Khim[icheskiy] Volok[na] (USSR) 1960, no. 1, p. 23-26.

A technological comparative study was made of various viscose celluloses with higher content of α-cellulose. During the process of pre-ripening in these celluloses different amounts of β-cellulose are formed. An inverse proportionality is stated between the tenacity and extension of the viscose fibre and the β-cellulose content in the pre-ripened alkali cellulose. (Author)

(Materials--Textiles, TT, v. 5, no. 12)

61-13766

1. Cellulose--Analysis
2. Fibers--Mechanical properties
I. Yashunskaya, A. G.
II. Courtaulds ML-3189
III. DSIR LLU M.2284
IV. Courtaulds Ltd. (Gt. Brit.)

Office of Technical Services

PB-

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Problem of the Evaluation of the Quality of Viscose Cellulose, by A. G. Yasunskaya.

RUSSIAN, per, Khim Volokna, No 1, 1960, pp 23-26.

DSIR LLU M. 2284

Sci - Chem

Oct 61

169,837

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Effect of the Conditions of Cellulose Treatment on Variations of its Reactivity in Viscose Formation, by Z. A. Rogovin, N. V. Shulyatikova, V. P. Kiseleva, A. G. Yashunskaya, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 6, Nov/Dec 1955, pp 452-455. CIA 542760 C, reel 3.

Consultants Bureau

Sci - Chemistry 37,364

Aug 1956

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Investigation of the Structure and Properties of Cellulone and its Esters and Ethers. XLV. Study of the Conditions for the Preparation of Carboxyethylcellulose. by A. G. Yashunskaya, Z. A. Rogovin, A. A. Berlin, 4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 1, 1956, pp 105-109. CIA C 43286

Chem Tech AS 4.10 ($7.50)

Consultants Bureau

37,029

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Basic Economic Problems in the Prospective Development of the Tire Industry, by I. G. Bachurin, F. I. Yashunskaya, 18 pp.
RUSSIAN, per, Zhur Vses Khim Obshch imeni D. I. Mendeleyeva, Vol IX, No 1, 1964, pp 70-78.
JPRS 24280

USSR
Econ
Apr 64

255,828

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

(SF-1679)

Creative Discussion on the Problem of the Improvement of Chemical Fibers Used in the Rubber Industry, by F. I. Yashunskaya, V. A. Berestnev, I. P. Nagdasev, 6 pp.

RUSSIAN, per, Kauchuk i Rezina, No 5, 1961, pp 54-55.

JPRS 4888

516

166, 25-1

Sci - Chem

Sep 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

PRODUCTION OF ELECTRIC WELDING EQUIPMENT AT THE ELEKTRIC PLANT, BY A. YASHANSKIY, 5 PP.

RUSSIAN, NP, LENINGRADSKAYA PRAVDA, 21 OCT 1962, P 2.

JPRS 19015

USSR
ECON
MAY 63

229,701

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Rubber, by F. I. Yashunskaya, 2 pp.

RUSSIAN, per, Nauka i Zhizn', No 3, 1958, pp 17-22.

ATIC F-TS-9685/I

Sci - Chem
Feb 59

81,041

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Comparative Evaluation of Various Types of Tyre Cord, by I. E. Krichevskiy, F. I. Yashunskaya, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 5, 1961, pp 39-44.

RAPRA

Sci

Mar 62

192,888

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

ubber In Our Days, by F. I. Yashunskaya, 13 pp.

USSRIAN, mo per, Priroda, No 8, Aug 1954, Encl to FOIN-1A1, Ir-271-55. CIA D 209305.

AF 661309

USSR
~~24 - Chemistry, Synthetic rubbers~~
~~[illegible]~~ - Chemical warfare

26,160

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Sydnones and [illegible] Sydnone Imines. VII. 3-Isopropyl- and 3-Cyclohexylsydnone Imines and Sulfanilamino Derivatives of a Number of Sydnone Imines, by V. G. Yashunskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1, 1962, pp 186-191.

CB

Sci

Oct 62

216,173

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Sydnones and Sydnone Imines. XIV. Synthesis of p-Phenylene-Bis-3-Sydnone and its Imine.
By V. G. Yashunskiy and L. E. Kholodov pp. 3

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 11, 1962, pp. 3661 - 3665

CD

Sci

Aug 63

344,695

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

The Formation of Substituted Pyrrazoles in the Reaction of Sydnones with α,β-Unsaturated Nitriles, V.F. Vasil'yeva, V.G. Yashunskiy, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 5 1961, ~~1198--~~ 1301 - 1304

CB

191,946

Sci
Mar 62

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002

Synthesis of 3-Isopropyl and 3-Phenylisopropylsydnones and the Corresponding Substituted Hydrazines, by V. G. Yashunskiy, V. F. Vasil'eva, 3 pp.

RUSSIAN, per, Zhur Obshch, Khim, Vol XXX, No 8, 1960, pp 2754-2756.

CB 168 772

Sci

Sep 61

APPROVED FOR RELEASE: Thursday, November 15, 2001 CIA-RDP84-00581R0002